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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/29/2004

Ronald L. Grudziecki BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, VA 22313-1404 **EXAMINER** 

ASSOUAD, PATRICK J

ART UNIT

PAPER NUMBER

2857

**DATE MAILED: 03/29/2004** 

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/982,801	10/22/2001	Johan Mercke	027557-072	8392

TITLE OF INVENTION: MONITORING CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further comindicated unless corrected be maintenance fee notification	m should be used for trans respondence including the P selow or directed otherwise s.	mitting the ISSU atent, advance or in Block 1, by (a	E FEE and PUBLIC ders and notification ) specifying a new of	CATION FEE (if required of maintenance fees correspondence address	uired). Blocks 1 through 4 s will be mailed to the current ss; and/or (b) indicating a separate	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of Fee(s) Transmittal. T	of mailing can only be used for his certificate cannot be used nal paper, such as an assignment	or domestic mailings of the for any other accompanying
75	90 03/29/2004			have its own certification	nai paper, such as an assignmente of mailing or transmission.	ent or tormal drawing, must
Ronald L. Grudzi BURNS, DOANE, P.O. Box 1404 Alexandria, VA 223	SWECKER & MATH	IS, L.L.P.		I hereby certify that States Postal Service addressed to the M	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail. Stop ISSUE FEE address SPTO, on the date indicated be	g deposited with the United st class mail in an envelope above, or being facsimile
THOAUIGHT, VII 22.	313 1 (0)				•	(Depositor's name)
						(Signature)
				···		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/982,801	10/22/2001		Johan Mercke	<del>-</del> .	027557-072	8392
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nonprovisional	NO	\$1330	)	\$300	\$1630	06/29/2004
EXAM	INER	ART UN	IT C	LASS-SUBCLASS		
ASSOUAD,	PATRICK J	2857	2857 702-063000		_	
Address form PTO/SB/12  "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless	on (or "Fee Address" Indication more recent) attached. Use  RESIDENCE DATA TO BE an assignee is identified below to the USPTO or is being su	on form of a Customer  E PRINTED ON Tow, no assignee disbritted under se	agents OR, altern firm (having as a agent) and the nattorneys or agen will be printed.  THE PATENT (print ata will appear on the parate cover. Comple	e patent. Inclusion of	e of a single d attorney or stered patent ed, no name  assignee data is only appropria of a substitute for filing an ass	ate when an assignment has ignment.
Please check the appropriate	assignee category or categor	ies (will not be pr	inted on the patent);	□ individual □	corporation or other private gr	roup entity 🚨 government
4a. The following fee(s) are of	enclosed:	4b	. Payment of Fee(s):			
☐ Issue Fee			☐ A check in the an	nount of the fee(s) is en	nclosed.	
•		•	ment by credit card. Form PTO-2038 is attached.			
☐ Advance Order - # of (	Copies	·	Deposit Account Nu	mereby authorized by mber	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
Director for Patents is reques	ted to apply the Issue Fee an	d Publication Fee	(if any) or to re-appl	y any previously paid	issue fee to the application ide	ntified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and Publication Fee (if required) will other than the applicant; a registered attorney or agent; or t interest as shown by the records of the United States Patent and		nt; or the assigne ent and Trademar	e or other party in k Office.	n		<u></u>
This collection of informat obtain or retain a benefit be application. Confidentiality estimated to take 12 minute completed application formates. Any comments on a suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner for the suggestion of	tion is required by 37 CFR by the public which is to fill is governed by 35 U.S.C. 12 es to complete, including gain to the USPTO. Time will the amount of time you read by the sent to office, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virginal parts of the public of the publ	1.311. The informe (and by the US 2 and 37 CFR 1.1 hering, preparing vary depending quire to complet the Chief Inform f Commerce, A ED FORMS TO nia 22313-1450.	nation is required to PTO to process) an 4. This collection is , and submitting the upon the individual te this form and/or nation Officer, U.S. lexandria, Virginia o THIS ADDRESS.			

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APPLICATION NO.	ON NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/982,801 10/22/2001 Jo		Johan Mercke	027557-072	8392
7	590 03/29/2004	EXAMINER		
Ronald L. Grudziecki BURNS, DOANE, SWECKER & MATHIS, L.L.P.			ASSOUAD, PATRICK J	
- P.O. Box 1404			ART UNIT	PAPER NUMBER
Alexandria, VA 22	2313-1404		2857	

DATE MAILED: 03/29/2004

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 206 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 206 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)
	09/982,801	MERCKE ET AL.
Notice of Allowability	Examiner	Art Unit
	Patrick J Assouad	2857
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RID of the Office or upon petition by the applicant. See 37 CFR 1.313 1. ☐ This communication is responsive to Amdt filed 12/5/03.  2. ☐ The allowed claim(s) is/are 1-51.  3. ☐ The drawings filed on 22 October 2001 are accepted by the Acknowledgment is made of a claim for foreign priority ure a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date  Identifying Indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in total carbon attached Examiner's comment regarding REQUIREMENT	(OR REMAINS) CLOSED in this application of the appropriate communication IGHTS. This application is subject to and MPEP 1308.  The Examiner of the Examiner of the communication in the communication to file a reply a series of this communication to file a reply a series of this application.  The examiner of this application is a reply a series of this communication to file a reply a series of this application.  The examiner of this application is a reply a series of the submitted of the attached EXAMINER is reason(s) why the oath or declaration is a series of the submitted.  The examiner of the attached EXAMINER is the submitted.  The examiner of the attached EXAMINER is the submitted.  The examiner of the attached EXAMINER is the submitted of the comment or in the comment of the drawing the header according to 37 CFR 1.121 is the sit of BIOLOGICAL MATERIAL.	pplication. If not included n will be mailed in due course. THIS to withdrawal from issue at the initiative anational stage application from the complying with the requirements.  R'S AMENDMENT or NOTICE OF ation is deficient.  P948) attached  Office action of lings in the front (not the back) of (d).  must be submitted. Note the
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/OPAPER No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summary Paper No./Mail Da 08), 7. Examiner's Amend	ate